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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/507,099	03/17/2005	Gert Bjerring Mikkelsen	36731-000041/US	1796
30593	7590 12/02/2005		EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C.			WILSON, LEE D	
P.O. BOX 89 RESTON, V			PAPER NUMBER	
,			3723	_

DATE MAILED: 12/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			W.			
	Application No.	Applicant(s)				
	10/507,099	MIKKELSEN, GER	T BJERRING			
Office Action Summary	Examiner	Art Unit				
	LEE D. WILSON	3723				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	iress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this cor D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
3) Since this application is in condition for allowar closed in accordance with the practice under E			merits is			
Disposition of Claims						
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-19</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	·.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTC	D-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary (
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Date 5) Notice of Informal Pa		152)			
Paper No(s)/Mail Date	6) Other:		·			

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/507,099

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DETAILED ACTION

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Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the ball joint or flexible stalk (claim 4); a mechanical striking tool, driven by an energy source, for example an external current source, a pressure air or hydraulic energy source, a rechargeable battery or a pressure air cartridge, and activated from an operating panel at the handle or catching area (claim 5); the abjustable mechanism describe in claim 9 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

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the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

- 2. The abstract of the disclosure is objected to because
 - a. The terms "said" and "means" appear in the text of the abstract.
 - b. The abstract appears to exceed 150 words.
 - c. The abstract should be on a separate sheet of paper.

Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

3. Claims 1-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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d. The following claims are vague, indefinite, awkwardly and confusingly worded:

- i. "or" in claim 1, line 8; claim 2, line 5; and claim 4, line 2. This is alternative language comparing two dissimilar thing together.
- ii. "or a floor element . . . down" in claim 6, line 6. This language is narrative.
- iii. "possibly " in claim 11, line 3. This limitation is suggest that it may or may not be positively recited.
- iv. In regard to claim 9, it is not clear what is adjustable. The drawing do not show the element in the specification which are said to be adjustable such as elements 144 and 156 of the application. There appears to be not elements adjustable that perform the function of claim 9.
- e. "the fitting" in claim 19, line 2. This has not been mentioned before; therefore the element lacks proper antecedent basis
- f. Regarding claim 5, lines 2&3, the phrase "for example" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1, 5-7, 9-11, 14, and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Bracewell (5527014).

Bracewell discloses a tool having a cushion (144, (it is noted that no structure is imparted to describe a what the cushion has to be so it can be anything) the cushion has a rectangular profile and upper and lower surfaces), a striking tool (120), a handle (131) and a fitting (140&152 it noted that the fitting has no structure which it has to meet).

In regard to claim 5, this has been rejected under 112 but the catching area is being view as equivalent to handle which is activated by the user.

Allowable Subject Matter

6. Claims 2-4, 8, 12-13, and 15-18 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mikkelsen, Brodersen, and Young disclose an invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE D. WILSON whose telephone number is 571-272-4499. The examiner can normally be reached on M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH HAIL can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Ldw

November 20, 2005

LEED. WILSON RIMARY EXAMINED